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ABSTRACT

The fall 1992 and spring 1993 graduating classes of Owens Community College (OCC), in Ohio, were surveyed to assess their employment, salary, and educational status and determine their perceptions of their experience at OCC. Survey results, based on responses from over 90% (n=859) of the graduates, included the following: (1) 92% of respondents were employed, 75% full-time and 17% part-time; (2) 2% of the responding graduates were seeking employment and 6% were not; (3) 86% of the employed respondents were employed in their area of technical training; (4) 16% of the graduates indicated that they had been at their present position before enrolling at OCC, and 46% had been in their present position before graduating; (5) 25% of the graduates indicated that the OCC Placement Office was the source for obtaining their current position, while 42% reported that direct application led to employment; (6) 92% of the respondents were employed within the OCC Service District; (7) 41% of respondents earned an annual income of at least $24,000, 27% earned between $18,000 and $23,999, and 19% earned between $12,000 and $17,999; (8) graduates reported an average hourly wage of $9.59; (9) 23% chose to continue their education at area colleges and universities; (10) 95% reported that they were satisfied with their education earned at OCC; and (11) 38% reported that they would serve as career resources for other OCC graduates. (An institutional effectiveness flowchart; tables of findings for the divisions of health, business, industrial/engineering technology, and public service, and the survey instrument are appended.) (KP)

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ED 383 390

Owens Community College Graduate Profile
Academic Year 1992 - 1993

OWENS
COMMUNITY COLLEGE

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Office of Career Planning & Placement
Office of Institutional Research

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Executive Summary

The graduating classes of Fall 1992 and Spring 1993 were surveyed to assess employment status, salary status, educational status, and institutional perception. Eight hundred and fifty-nine graduates responded to the survey yielding a response rate of more than ninety percent. Results showed that ninety-two percent of the responding graduates were employed. Of the graduates employed, eighty-six percent reported to be working in a field related to their technical training. Sixty percent of the graduates reported to earn $20,000 or greater annually. Twenty three percent reported to have enrolled at another college and ninety-five percent of respondents reported to be satisfied with the education earned at Owens.

***92 percent of graduates reported to be employed**

***60 percent of the employed graduates reported to earn at least $20,000 annually**

***23 percent of the graduates reported to have enrolled at another college**

***95 percent of the graduates reported to be satisfied with the education earned at Owens**

The purpose of the Owens Community College Graduate Profile Study is to gather need-based information to improve student and community service and to gather need-based information as input for the Institutional Effectiveness Process (IEP). The IEP (Appendix A) integrates the components of institutional and environmental scanning (i.e. Graduate Profile Study), strategic and operational planning, academic and support services program evaluation, outcomes assessment, market planning, and budget development with the functional mission of the two-year college in Ohio : meeting community need through accessibility to quality higher education programs at the lowest possible cost. This study specifically assesses the graduates' employment status, salary status, educational status, and institutional perception.

The Graduate Profile Study also serves the institution by meeting the service expectations for Ohio's two-year colleges. Specifically, the study addresses two of the nine service expectations issued by the Ohio Board of Regents in 1993 : service expectation 1.B and service expectation 9.B. Service Expectation 1.B requires the two-year institution to report trends in job placements for degree and certificate programs. Service Expectation 9.B requires that the two-year institution provide means to involve the community in college decision making. In the future, a percentage of instructional subsidy for two-year colleges in Ohio will be allocated relative to the extent which the institution fulfills the mission of the two-year college as measured by service expectation indicators.

Method

Subjects

A total of 859 graduates responded to the survey, 532 Fall 1992 graduates and 327 Spring 1993 graduates. The number of respondents by technology included : 321 Health graduates; 254 Business graduates; 212 Industrial/Engineering technologies graduates; and 71 Public Service graduates. One graduate was not identified by technology.

Apparatus

An eighteen item survey was developed by the Career Planning and Placement Office to assess the graduates' employment status, salary status, educational status, and institutional perception (Appendix C).

Procedure

The Career Planning and Placement Office mailed each graduate a survey several months subsequent to graduation. As incentive to complete and return the survey, graduates were offered a free grade transcript. Non-respondents were mailed a second survey and contacted by phone to assure an adequate response rate.

Results

Graduate Employment Status

Results showed that ninety-two percent of respondents were employed (75% Full-Time, 17% Part-Time), two percent were seeking employment, and six percent were not seeking employment. Eighty-six percent of respondents reported to be employed in their area of technical training. Sixteen percent of the graduates reported to be working at their present position before enrolling at Owens and forty-six percent reported to be working at their present position before graduating.

Twenty-five percent of graduates reported that the Owens Placement Office was the source for obtaining their current position while forty-two percent reported that direct application led to employment. Thirty-three percent of responding graduates reported other placement sources.

Ninety-two percent of graduates reported to be employed within the Owens Community College Service District. Sixty-six percent reported to be employed within Lucas County, fifteen percent in Wood County, and eleven percent in Hancock County.

Graduate Salary Status

Results showed that forty-one percent of the responding graduates earned an annual income of at least $24,000. Twenty-seven percent reported to earn an annual income of $18,000 - $23,999, and nineteen percent reported to earn $12,000-$17,999. Graduates reported to earn an average hourly wage of $9.59 (SD = $5.09).

Graduate Educational Status

Twenty-three percent of the responding graduates chose to continue their education at area colleges and universities.

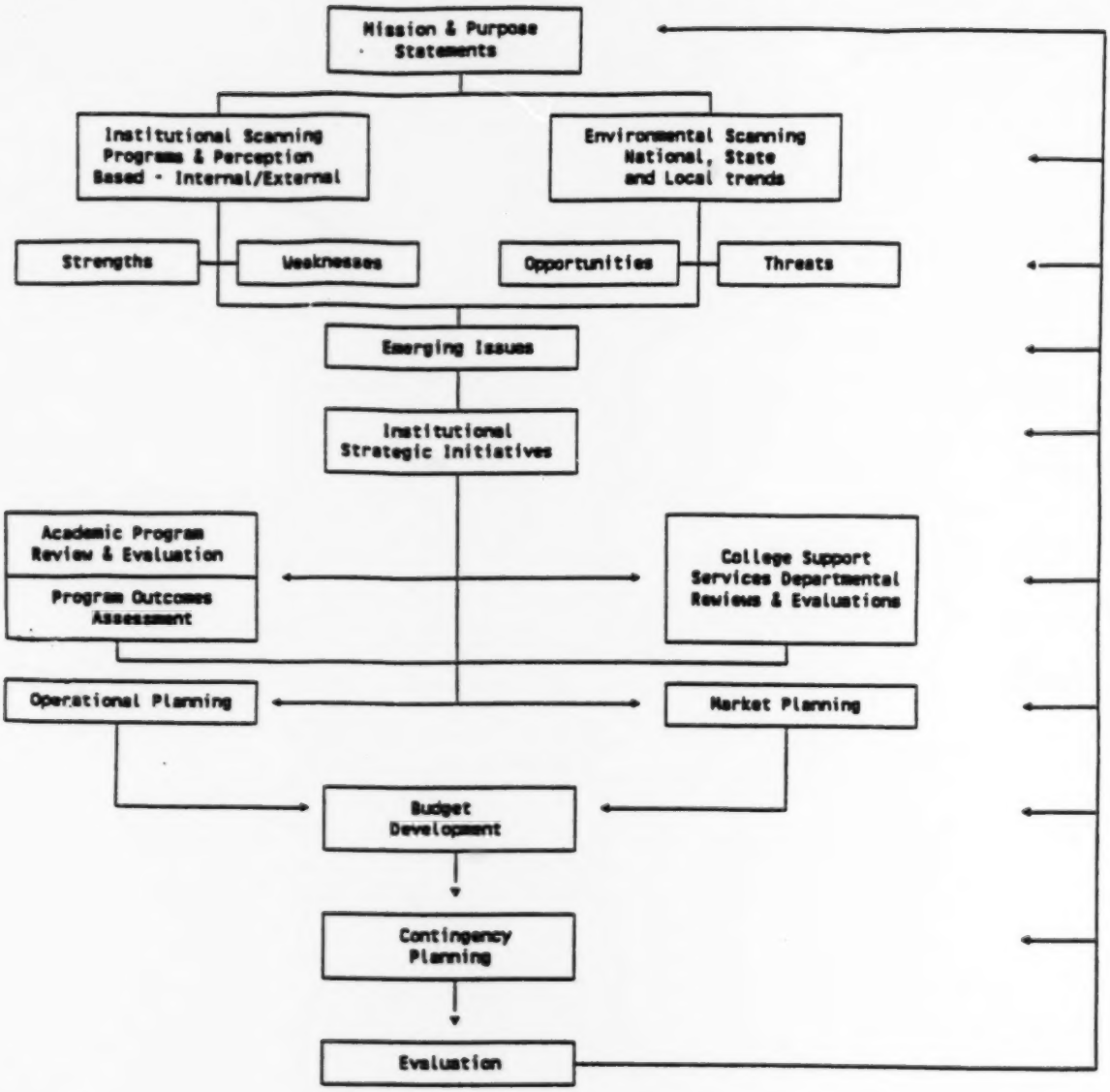
Graduate Perception of the Institution

Ninety-five percent of the responding graduates reported to be satisfied with the education earned at Owens Community College. Forty-six percent reported to be interested in taking additional classes offered by Owens and thirty-eight percent reported that they would serve as career resources for other Owens Community College graduates.

** The information presented in the result section is also summarized in the Owens Graduate Profile Summary (Appendix D).*

Appendix A

INSTITUTIONAL EFFECTIVENESS PROCESS
(Flowchart)



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Appendix B

List of Tables

The tables presented in Appendix B show comparisons by the total responding graduates for academic year 1992-1993, by technology for academic year 1992-1993, and by degree program for academic year 1992-1993.

**Rows and columns not totaling 100 percent is due to rounding.*

Table

Health

H.1 Employment Status
H.2 Education-Related Employment
H.3 Position secured before enrolling at Owens
H.4 Position secured before graduating from Owens
H.5 Source of Job Placement
H.6 Annual Salary
H.7 Post-Graduation Enrollment
H.8 Educational Satisfaction
H.9 Interest in Additional Owens Coursework

Business

B.1 Employment Status
B.2 Education-Related Employment
B.3 Position secured before enrolling at Owens
B.4 Position secured before graduating from Owens
B.5 Source of Job Placement
B.6 Annual Salary
B.7 Post-Graduation Enrollment
B.8 Educational Satisfaction
B.9 Interest in Additional Owens Coursework

Industrial/Engineering Technologies

E.1	Employment Status
E.2	Education-Related Employment
E.3	Position secured before enrolling at Owens
E.4	Position secured before graduating from Owens
E.5	Source of Job Placement
E.6	Annual Salary
E.7	Post-Graduation Enrollment
E.8	Educational Satisfaction
E.9	Interest in Additional Owens Coursework

Public Service

PS.1	Employment Status
PS.2	Education-Related Employment
PS.3	Position secured before enrolling at Owens
PS.4	Position secured before graduating from Owens
PS.5	Source of Job Placement
PS.6	Annual Salary
PS.7	Post-Graduation Enrollment
PS.8	Educational Satisfaction
PS.9	Interest in Additional Owens Coursework

Health Technologies

Table H.1 Employment Status

Health

	N	Full-Time (%)	Part-Time (%)	Seeking (%)	Not Seeking (%)
Graduate Total	***818***	***75***	***17***	***2***	***6***
Health Total	***311***	***81***	***17***	***0***	***2***
RN	198	77	22	1	1
Radiography	34	72	28	0	0
Radiation Therapy	9	100	0	0	0
Ultra Sound	10	100	0	0	0
Dental Hygiene	18	72	28	0	0
Optometric	6	83	17	0	0
Dietetic	7	43	43	0	14
PTA	17	88	6	0	6
Surgical	12	92	8	0	0

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Table H.2 Is your present job related to your college major?

Health

	N	Yes (%)	No (%)
Graduate Total	***756***	***86***	***14***
Health Total	***306***	***94***	***6***
RN	193	97	3
Radiography	34	98	2
Radiation Therapy	9	100	0
Ultra Sound	10	100	0
Dental Hygiene	18	100	0
Optometric	6	100	0
Dietetic	6	67	33
PTA	16	100	0
Surgical	14	86	14

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Table H.3 Were you working at this position before enrolling at Owens?

Health

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Health Total	***305***	***14***	***86***
RN	192	10	90
Radiography	34	3	98
Radiation Therapy	9	0	100
Ultra Sound	10	0	100
Dental Hygiene	18	0	100
Optometric	6	0	100
Dietetic	6	17	83
PTA	16	0	100
Surgical	14	93	7

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Table H.4 Were you working at this position before graduation?

Health

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Health Total	***303***	***16***	***84***
RN	191	25	75
Radiography	34	22	78
Radiation Therapy	9	11	89
Ultra Sound	10	0	100
Dental Hygiene	18	0	100
Optometric	6	17	83
Dietetic	6	33	67
PTA	16	13	88
Surgical	13	23	77

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Table H.5 Source of job placement

Health

	N	Placement Office (%)	Direct Application (%)	Other (%)
Graduate Total	***711***	***25***	***42***	***33***
Health Total	***279***	***25***	***42***	***33***
RN	176	3	61	36
Radiography	32	17	73	11
Radiation Therapy	9	67	22	11
Ultra Sound	10	70	20	10
Dental Hygiene	17	59	6	35
Optometric	5	0	60	40
Dietetic	5	0	80	20
PTA	15	7	40	53
Surgical	10	0	20	80

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Table H.6 Annual Salary

Health

	N	<$12,000 (%)	$12,000-$17,999 (%)	$18,000-$23,999 (%)	>$24,000 (%)
Graduate Total	***653***	***13***	***19***	***27***	***41***
Health Total	***265***	***2***	***14***	***36***	***48***
RN	169	4	4	11	83
Radiography	27	0	12	84	5
Radiation Therapy	9	0	0	0	100
Ultra Sound	10	0	0	90	10
Dental Hygiene	13	0	0	0	100
Optometric	5	0	80	20	0
Dietetic	3	0	33	33	33
PTA	15	0	0	0	100
Surgical	14	14	0	86	0

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Table H.7 Have you enrolled at another college or university since graduation?

Health

	N	Yes (%)	No (%)
Graduate Total	***430***	***23***	***77***
Health Total	***169***	***5***	***95***
RN	124	8	92
Radiography	12	9	92
Radiation Therapy	2	0	100
Ultra Sound	2	0	100
Dental Hygiene	12	0	100
Optometric	3	0	100
Dietetic	1	0	100
PTA	8	0	100
Surgical	5	25	75

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Table H.8 Were you satisfied with your education at Owens?

Health

	N	Yes (%)	No (%)
Graduate Total	***363***	***95***	***5***
Health Total	***154***	***93***	***7***
RN	116	91	9
Radiography	7	100	0
Radiation Therapy	2	50	50
Ultra Sound	2	100	0
Dental Hygiene	11	100	0
Optometric	3	100	0
Dietetic	1	100	0
PTA	7	100	0
Surgical	5	100	0

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Table H.9 Are you interested in taking other courses at Owens?

Health

	N	Yes (%)	No (%)
Graduate Total	***330***	***46***	***55***
Health Total	***143***	***31***	***69***
RN	105	34	66
Radiography	8	37	64
Radiation Therapy	2	0	100
Ultra Sound	2	0	100
Dental Hygiene	12	33	67
Optometric	3	67	33
Dietetic	1	0	100
PTA	6	33	67
Surgical	4	75	25

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Business Technologies

Table B.1 Employment Status

Business

	N	Full-Time (%)	Part-Time (%)	Seeking (%)	Not Seeking (%)
Graduate Total	***818***	***75***	***17***	***2***	***6***
Business Total	***241***	***78***	***13***	***2***	***7***
Business Management	60	65	17	2	17
Accounting	37	86	5	3	5
Financial Management	12	67	25	0	8
Marketing	34	74	9	6	12
Fashion Merchandising	4	75	25	0	0
Food Service	11	64	27	0	9
Secretarial/Word Processing	29	69	17	3	10
Computer Programming	6	83	0	0	17
Microcomputer Business System	30	63	20	10	7
Landscape/Turf	8	88	13	0	0
Agri-Business	9	100	0	0	0
Industrial Marketing	1	100	0	0	0

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Table B.2 Is your present job related to your college major?

Business

	N	Yes (%)	No (%)
Graduate Total	***756***	***86***	***14***
Business Total	***188***	***80***	***20***
Business Management	50	76	24
Accounting	31	90	10
Financial Management	7	86	14
Marketing	28	79	21
Fashion Merchandising	4	75	25
Food Service	9	78	22
Secretarial/Word Processing	26	88	12
Computer Programming	5	40	60
Microcomputer Business System	10	90	10
Landscape/Turf	9	100	0
Agri-Business	9	78	22

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Table B.3 Were you working at this position before enrolling at Owens?

Business

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Business Total	***162***	***23***	***77***
Business Management	7	34	66
Accounting	33	12	88
Financial Management	7	29	71
Marketing	27	33	67
Fashion Merchandising	4	0	100
Food Service	9	0	100
Secretarial/Word Processing	26	7	92
Computer Programming	5	20	80
Microcomputer Business System	26	36	64
Landscape/Turf	9	11	89
Agri-Business	9	71	29

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Table B.4 Were you working at this position before graduation?

Business

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Business Total	***208***	***63***	***37***
Business Management	53	66	34
Accounting	33	51	49
Financial Management	7	43	57
Marketing	27	78	22
Fashion Merchandising	4	100	0
Food Service	9	67	33
Secretarial/Word Processing	26	58	42
Computer Programming	5	20	80
Microcomputer Business System	26	73	27
Landscape/Turf	9	78	22
Agri-Business	9	56	44

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Table B.5 Source of job placement

Business

	N	Placement Office (%)	Direct Application (%)	Other (%)
Graduate Total	***711***	***25***	***42***	***33***
Business Total	***176***	***40***	***26***	***34***
Business Management	51	33	40	27
Accounting	8	55	26	19
Financial Management	7	43	14	43
Marketing	28	18	39	43
Fashion Merchandising	4	25	25	50
Food Service	7	14	29	57
Secretarial/Word Processing	27	52	19	29
Computer Programming	4	75	25	0
Microcomputer Business System	24	46	38	16
Landscape/Turf	9	0	44	56
Agri-Business	6	17	17	66
Industrial Marketing	1	100	0	0

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Table B.6 Annual Salary

Business

	N	<$12,000 (%)	$12,000-$17,999(%)	$18,000-$23,999 (%)	>$24,000 (%)
Graduate Total	***653***	***13***	***19***	***27***	***41***
Business Total	***165***	***25***	***37***	***28***	***10***
Business Management	42	17	25	24	36
Accounting	21	14	48	34	5
Financial Management	8	13	51	25	13
Marketing	22	32	37	19	14
Fashion Merchandising	2	50	50	0	0
Food Service	9	78	0	22	0
Secretarial/Word Processing	14	14	85	0	0
Computer Programming	5	0	20	40	40
Microcomputer Business System	24	13	46	37	4
Landscape/Turf	8	50	38	13	0
Agri-Business	9	22	44	24	11
Industrial Marketing	1	0	0	100	0

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Table B.7 Have you enrolled at another college or university since graduation?

Business

	N	Yes (%)	No (%)
Graduate Total	***430***	***23***	***77***
Business Total	***125***	***33***	***67***
Business Management	32	50	50
Accounting	15	27	73
Financial Management	7	71	29
Marketing	19	42	58
Fashion Merchandising	3	67	33
Food Service	8	13	88
Secretarial/Word Processing	17	12	88
Computer Programming	2	50	50
Microcomputer Business System	17	29	71
Landscape/Turf	2	0	100
Agri-Business	3	0	100

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Table B.8 Were you satisfied with your education at Owens?

Business

	N	Yes (%)	No (%)
Graduate Total	***363***	***95***	***5***
Business Total	***96***	***99***	***1***
Business Management	24	100	0
Accounting	12	100	0
Financial Management	4	100	0
Marketing	12	100	0
Fashion Merchandising	1	100	0
Food Service	7	100	0
Secretarial/Word Processing	16	94	6
Computer Programming	1	100	0
Microcomputer Business System	14	100	0
Landscape/Turf	2	100	0
Agri-Business	3	100	0

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Table B.9 Are you interested in taking other courses at Owens?

Business

	N	Yes (%)	No (%)
Graduate Total	***330***	***46***	***55***
Business Total	***89***	***33***	***67***
Business Management	21	48	52
Accounting	11	73	27
Financial Management	2	0	100
Marketing	12	33	67
Fashion Merchandising	2	50	50
Food Service	5	40	60
Secretarial/Word Processing	15	60	40
Computer Programming	1	0	100
Microcomputer Business System	15	60	40
Landscape/Turf	2	0	100
Agri-Business	3	0	100

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Industrial/Engineering Technologies

Table E.1 Employment Status

Industrial/Engineering Technologies

	N	Full-Time (%)	Part-Time (%)	Seeking (%)	Not Seeking (%)
Graduate Total	***818***	***75***	***17***	***2***	***6***
Engineering Total	***200***	***76***	***17***	***2***	***4***
Bio-Medical	10	80	10	10	0
Computer Electronics	13	85	8	8	0
Electronics	16	75	13	0	13
Telecommunication	5	80	0	0	20
Industrial Electronics	6	83	17	0	0
Statistical Process Control	5	100	0	0	0
CAM	5	80	20	0	0
CAD	37	86	8	0	5
CTI	6	50	50	0	0
Automotive Tech	12	67	8	0	25
Autobody Repair	4	75	25	0	0
Diesel	7	86	14	0	0
AIT Building Maintenance	5	20	60	20	0
AIT Mechanical	6	100	0	0	0
Welding	1	0	100	0	0
AIT Electronics	8	75	13	0	13
Industrial Trades	6	100	0	0	0
ASEP	5	100	0	0	0
Civil Engineering	20	70	10	5	15
Mechanical Engineering	11	100	0	0	0
Electro-Mechanical	12	83	8	8	0

Office of Institutional Research

Table E.2 Is your present job related to your college major?

Industrial/Engineering Technologies

	N	Yes (%)	No (%)
Graduate Total	***756***	***86***	***14***
Engineering Total	***185***	***79***	***21***
Bio-Medical	9	56	44
Computer Electronics	11	82	18
Electronics	15	73	27
Telecommunication	4	75	25
Industrial Electronics	6	83	17
Statistical Process Control	5	80	20
CAM	4	100	0
CAD	36	86	14
CTI	6	67	33
Automotive Tech	9	67	33
Autobody Repair	4	75	25
Diesel	7	43	57
AIT Building Maintenance	4	50	50
AIT Mechanical	6	100	0
Welding	1	100	0
AIT Electronics	7	71	29
Industrial Trades	6	100	0
ASEP	6	100	0
Civil Engineering	17	71	29
Mechanical Engineering	10	90	10
Electro-Mechanical	12	92	8

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Table E.3 Were you working at this position before enrolling at Owens?

Industrial/Engineering Technologies

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Engineering Total	***188***	***22***	***78***
Bio-Medical	9	0	100
Computer Electronics	11	27	73
Electronics	15	13	87
Telecommunication	4	25	75
Industrial Electronics	7	57	43
Statistical Process Control	5	20	80
CAM	4	25	75
CAD	36	11	89
CTI	6	17	83
Automotive Tech	10	30	70
Autobody Repair	4	0	100
Diesel	7	43	57
AIT Building Maintenance	4	25	75
AIT Mechanical	7	71	29
Welding	1	0	100
AIT Electronics	7	0	100
Industrial Trades	5	29	71
ASEP	6	0	100
Civil Engineering	17	12	88
Mechanical Engineering	11	36	64
Electro-Mechanical	12	17	83

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Table E.4 Were you working at this position before graduation?

Industrial/Engineering Technologies

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Engineering Total	***187***	***67***	***33***
Bio-Medical	9	44	56
Computer Electronics	11	55	45
Electronics	15	53	47
Telecommunication	4	50	50
Industrial Electronics	6	50	50
Statistical Process Control	5	60	40
CAM	4	75	25
CAD	35	60	40
CTI	6	33	67
Automotive Tech	10	90	10
Autobody Repair	4	50	50
Diesel	7	71	29
AIT Building Maintenance	4	75	25
AIT Mechanical	7	86	14
Welding	1	100	0
AIT Electronics	7	71	29
Industrial Trades	6	100	0
ASEP	6	83	17
Civil Engineering	17	71	29
Mechanical Engineering	11	73	27
Electro-Mechanical	12	58	42

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Table E.5 Source of Job Placement

Industrial/Engineering Technologies

	N	Placement Office (%)	Direct Application (%)	Other (%)
Graduate Total	***711***	***25***	***42***	***33***
Engineering Total	***178***	***31***	***41***	***29***
Bio-Medical	9	56	33	11
Computer Electronics	11	55	27	18
Electronics	15	53	33	14
Telecommunication	4	25	50	25
Industrial Electronics	6	33	17	50
Statistical Process Control	5	20	60	20
CAM	3	67	33	0
CAD	35	54	20	26
CTI	5	60	40	0
Automotive Tech	9	11	33	56
Autobody Repair	3	33	0	67
Diesel	6	0	33	67
AIT Building Maintenance	4	25	50	25
AIT Mechanical	6	17	83	0
Welding	1	0	0	100
AIT Electronics	7	14	43	43
Industrial Trades	6	0	100	0
ASEP	6	0	100	0
Civil Engineering	15	13	47	40
Mechanical Engineering	10	40	30	30
Electro-Mechanical	12	67	25	8

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Table E.6 Annual Salary

Industrial/Engineering Technologies

	N	<$12,000 (%)	$12,000-$17,999 (%)	$18,000-$23,999 (%)	>$24,000 (%)
Graduate Total	***653***	***13***	***19***	***27***	***41***
Engineering Total	***171***	***12***	***18***	***38***	***32***
Bio-Medical	8	0	0	88	13
Computer Electronics	10	0	20	60	20
Electronics	15	7	27	34	33
Telecommunication	3	33	0	66	0
Industrial Electronics	6	17	0	34	50
Statistical Process Control	5	0	20	40	40
CAM	3	0	33	33	33
CAD	32	6	18	41	35
CTI	2	0	50	50	0
Automotive Tech	9	22	22	44	11
Autobody Repair	4	50	25	25	0
Diesel	6	0	66	17	17
AIT Building Maintenance	3	33	0	33	33
AIT Mechanical	7	0	0	14	85
Welding	1	0	0	100	0
AIT Electronics	7	14	14	14	57
Industrial Trades	6	0	0	0	100
ASEP	7	57	43	0	0
Civil Engineering	14	14	21	50	14
Mechanical Engineering	11	0	18	27	55
Electro-Mechanical	12	8	0	25	66

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Table E.7 Have you enrolled at another college or university since graduation?

Industrial/Engineering Technologies

	N	Yes (%)	No (%)
Graduate Total	***430***	***23***	***77***
Engineering Total	***100***	***23***	***77***
Bio-Medical	4	0	100
Computer Electronics	4	50	50
Electronics	6	17	83
Telecommunication	5	20	80
Industrial Electronics	5	0	100
Statistical Process Control	1	0	100
CAM	2	50	50
CAD	19	47	53
CTI	3	0	100
Automotive Tech	11	36	64
Autobody Repair	3	0	100
Diesel	3	0	100
AIT Building Maintenance	5	0	100
AIT Mechanical	1	0	100
Welding	1	100	0
AIT Electronics	6	17	83
Industrial Trades	1	0	100
Civil Engineering	10	50	50
Mechanical Engineering	5	20	80
Electro-Mechanical	5	60	40

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Table E.8 Were you satisfied with your education at Owens?

Industrial/Engineering Technologies

	N	Yes (%)	No (%)
Graduate Total	***363***	***95***	***5***
Engineering Total	***78***	***93***	***7***
Bio-Medical	4	100	0
Computer Electronics	2	50	50
Electronics	5	100	0
Telecommunication	3	67	33
Industrial Electronics	4	100	0
Statistical Process Control	1	100	0
CAM	2	100	0
CAD	16	100	0
CTI	3	100	0
Automotive Tech	6	83	17
Autobody Repair	4	100	0
Diesel	3	100	0
AIT Building Maintenance	5	80	20
AIT Mechanical	1	100	0
Welding	1	100	0
AIT Electronics	5	100	0
Industrial Trades	1	100	0
Civil Engineering	6	83	17
Mechanical Engineering	4	100	0
Electro-Mechanical	2	100	0

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Table E.9 Are you interested in taking other courses at Owens?

Industrial/Engineering Technologies

	N	Yes (%)	No (%)
Graduate Total	***330***	***46***	***55***
Engineering Total	***68***	***35***	***65***
Bio-Medical	4	50	50
Computer Electronics	3	67	33
Electronics	5	40	60
Telecommunication	3	0	100
Industrial Electronics	1	0	100
Statistical Process Control	1	0	100
CAM	2	50	50
CAD	13	46	54
CTI	3	67	33
Automotive Tech	7	86	14
Autobody Repair	3	0	100
Diesel	2	0	100
AIT Building Maintenance	3	67	33
AIT Mechanical	1	0	100
Welding	1	0	100
AIT Electronics	5	80	20
Civil Engineering	5	60	40
Mechanical Engineering	4	0	100
Electro-Mechanical	2	50	50

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Public Service Technologies

Table PS.1 Employment Status

Public Service

	N	Full-Time (%)	Part-Time (%)	Seeking (%)	Not Seeking (%)
Graduate Total	***818***	***75***	***17***	***2***	***6***
Public Service Total	***65***	***77***	***19***	***1***	***5***
Early Childhood Education	19	53	37	0	11
Law Enforcement	39	77	19	2	4
Fire Science	7	100	0	0	0

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Table PS.2 Is your present job related to your college major?

Public Service

	N	Yes (%)	No (%)
Graduate Total	***756***	***86***	***14***
Public Service Total	***60***	***76***	***24***
Early Childhood Education	18	100	0
Law Enforcement	35	72	28
Fire Science	7	57	43

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Table PS.3 Were you working at this position before enrolling at Owens?

Public Service

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Public Service Total	***60***	***10***	***90***
Early Childhood Education	18	0	100
Law Enforcement	35	0	100
Fire Science	7	29	71

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Table PS.4 Were you working at this position before graduation?

Public Service

	N	Yes (%)	No (%)
Graduate Total	***758***	***46***	***54***
Public Service Total	***59***	***72***	***28***
Early Childhood Education	18	44	56
Law Enforcement	34	85	15
Fire Science	7	86	14

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Table PS.5 Source of job placement

Public Service

	N	Placement Office (%)	Direct Application (%)	Other (%)
Graduate Total	***711***	***25***	***42***	***33***
Public Service Total	***54***	***10***	***37***	***54***
Early Childhood Education	16	25	19	56
Law Enforcement	31	4	20	77
Fire Science	7	0	71	29

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Table PS.6 Annual Salary

Public Service

	N	<$12,000 (%)	$12,000-$17,999 (%)	$18,000-$23,999 (%)	>$24,000 (%)
Graduate Total	***653***	***13***	***19***	***27***	***41***
Public Service Total	***59***	***27***	***42***	***7***	***24***
Early Childhood Education	18	43	50	7	0
Law Enforcement	34	24	61	15	0
Fire Science	7	14	14	0	71

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Table PS.7 Have you enrolled at another college or university since graduation?

Public Service

	N	Yes (%)	No (%)
Graduate Total	***430***	***23***	***77***
Public Service Total	***35***	***29***	***71***
Early Childhood Education	5	20	80
Law Enforcement	28	17	84
Fire Science	2	50	50

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Table PS.8 Were you satisfied with your education at Owens?

Public Service

	N	Yes (%)	No (%)
Graduate Total	***363***	***95***	***5***
Public Service Total	***30***	***99***	***1***
Early Childhood Education	3	100	0
Law Enforcement	25	98	2
Fire Science	2	100	0

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Table PS.9 Are you interested in taking other courses at Owens?

Public Service

	N	Yes (%)	No (%)
Graduate Total	***330***	***46***	***55***
Public Service Total	***29***	***30***	***70***
Early Childhood Education	5	20	80
Law Enforcement	22	19	81
Fire Science	2	50	50

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Appendix C

GRADUATE FOLLOW UP - December, 1992

TECHNOLOGY _____

NAME _____ S.S.# _____

ADDRESS _____
(Street) (City) (County) (State) (Zip)

TELEPHONE NUMBER _____

PLEASE CHECK WHEN APPLICABLE - EMPLOYMENT

1. I am employed ___Full-time; ___Part-time; ___Still looking; ___Not looking

2. Company Name _____

3. Company Address _____
(Street) (City) (County) (State) (Zip)

4. Job Title _____

5. My Yearly Salary Range Is:

____$ Under 12,000	____$18,000 - 19,999	_____ Over $26,000
____$12,000 - 13,999	____$20,000 - 21,999	
____$14,000 - 15,999	____$22,000 - 23,999	
____$16,000 - 17,999	____$24,000 - 25,999	

OR hourly rate: $_____

6. We periodically survey employers to determine their perceptions of our courses and programs. We believe that the supervisors of our graduates have the best information on which to make a judgment about our educational programs. May we contact your immediate supervisor so he or she can have the opportunity to participate in such a survey? Yes____ No____
If yes, please provide the following information:

_____ _____
Supervisor's Name Supervisor's Job Title

7. Is your present job related to your college major: ____Yes ____No

8. What was the starting date of your job? _____

9. Were you working at this position before enrolling at Owens? ____Yes ____No

10. Were you working at this position before graduation at Owens? ___Yes ___No

11. Were you working full-time or part-time while attending Owens? ___Yes ___No

12. The source of my original information leading to my present employment was:
___Placement Office; ___Faculty: ___Applied Direct; ___Relative or Friend;
___Newspaper; ___Internship/Co-op; ___Promotion or Transfer; ___Other

- OVER -

BEST COPY AVAILABLE

FUTURE EDUCATIONAL PLANS - COMPLETE IF IT PERTAINS TO YOU

13. Have you enrolled at a college or university since graduation from Owens?
____Yes ____No

Name of School_____ Major_____
_____Full-time; ____Part-time; Did the college accept Owens' credits for transfer? ____Yes; ____No; ____ Partially

14. Are you interested in serving as a career information resource person? (an Owens student may contact me to talk about my work) ____Yes ____ No

15. Were you satisfied with your education at Owens? ____Yes ____No
Your thoughts on your education and its worth:

_____

_____

_____

_____

_____

16. Do you have any suggestions on how the Career Planning and Placement Office could better serve student needs?

_____

_____

17. Are you interested in taking other courses at Owens? You may include courses not presently offered by Owens.

____ No
____ Yes, what course(s)? _____
_____

18. Other plans and comments for Owens College: Positive comments, constructive comments.

_____

_____

_____

_____

SIGNATURE _____

THANKS FOR YOUR HELP!

Appendix D

Owens Graduate Profile : Academic Year 1992-1993

Number of Graduates : Fall 1992 = 327, Spring 1993 = 532

- Graduate Employment :
  - 92% reported to be employed
  - 86% reported to be employed in their technical field
  - 75% reported to be employed full-time
  - 17% reported to be employed part-time
  - 66% reported to be employed in Lucas County
  - 15% reported to be employed in Wood County
  - 11% reported to be employed in Hancock County
- Annual Graduate Salary :
  - 28% reported to earn more than $26,000
  - 32% reported to earn between $20,000 - $26,000
  - 27% reported to earn between $12,000 - $20,000
- Graduate Educational Status :
  - 95% reported to be satisfied with the education earned at Owens
  - 46% reported to be interested in taking additional classes at Owens
  - 23% reported to have enrolled at another college or university
- Sample of Graduate Employers :
  - St. Vincent's Medical Center
  - Dow Chemical
  - Libbey-Owens Ford Company
  - Ohio Bell
  - Toledo Edison
- Sample of Institutions to which Graduates Transfered
  - Bowling Green State University
  - University of Toledo
  - Ohio State University
  - Lourdes College
  - University of Findlay

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